

In the claims:

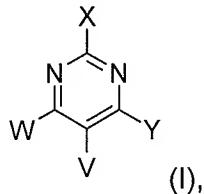
1-25 (cancelled)

26-45 (cancelled)

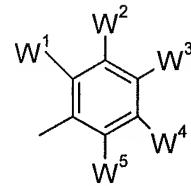
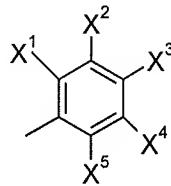
46. (new) An electroluminescent device comprising:

- a) an anode
- b) a hole injecting layer and/or hole transporting layer
- c) a light emitting layer
- d) an electron transporting layer and
- e) a cathode

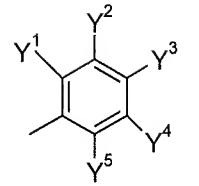
wherein at least one of b), c) or d) comprise an organic compound of formula I



wherein V is H, X is C₁-C₁₈alkyl or



and Y is



wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl, naphthyl or pyridyl, or phenyl, biphenyl, naphthyl or pyridyl substituted by -OR⁵, halogen, -NR⁵R⁶; C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O- ;

and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl, naphthyl or pyridyl, or phenyl, biphenyl, naphthyl or pyridyl substituted by -OR⁵, -NR⁵R⁶, halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

wherein R⁵ and R⁶ are independently of each other H; C₆-C₁₈aryl; C₆-C₁₈aryl which is substituted by C₁-C₁₈alkyl, C₁-C₁₈alkyl; or C₁-C₁₈alkyl which is interrupted by -O-; or R⁵ and R⁶ together form a five or six membered ring.

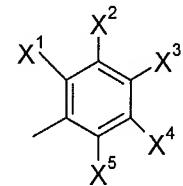
47. (new) An electroluminescent device according to claim 46 wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and R⁵ and R⁶ are independently of each other H or C₁-C₁₈alkyl.

48. (new) An electroluminescent device according to claim 47 wherein one of the groups W¹ to W⁵ and one of the groups Y¹ to Y⁵ is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-.

49. (new) An electroluminescent device according to claim 46 wherein X is



50. (new) An electroluminescent device according to claim 49 wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

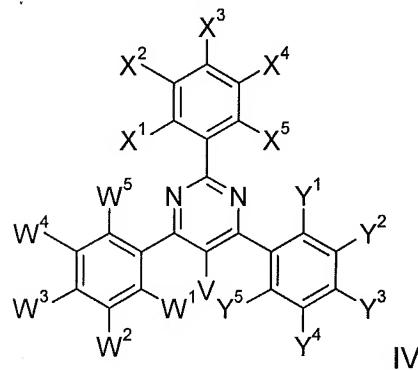
and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and R⁵ and R⁶ are independently of each other H or C₁-C₁₈alkyl.

51. (new) An electroluminescent device according to claim 50 wherein one of the groups W¹ to W⁵ and one of the groups Y¹ to Y⁵ is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-.

52. (new) An electroluminescent device according to claim 51 wherein one of the groups X¹ to X⁵ is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-.

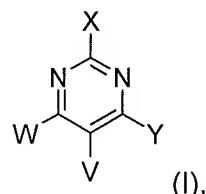
53. (new) An electroluminescent device according to claim 52 of formula IV



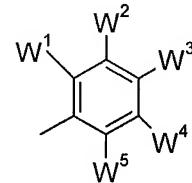
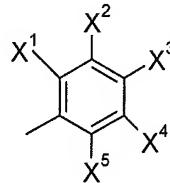
wherein W³, Y³ and X³ are independently of each other phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O- and W¹, W², W⁴, W⁵, Y¹, Y², Y⁴, Y⁵, X¹, X², X⁴, X⁵ and V are H.

54. (new) An electroluminescent device according to claim 46 wherein electron transporting layer d) comprises an organic compound of formula I.

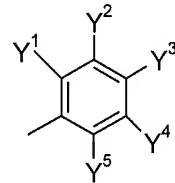
55. (new) A pyrimidine compound of formula I



wherein V is H, X is C₁-C₁₈alkyl or



and Y is



wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl, naphthyl or prydyl, or phenyl, biphenyl, naphthyl or prydyl substituted by -OR⁵, halogen, -NR⁵R⁶; C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O- ;

and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl, naphthyl or prydyl, or phenyl, biphenyl, naphthyl or prydyl substituted by -OR⁵, -NR⁵R⁶, halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

wherein R⁵ and R⁶ are independently of each other H; C₆-C₁₈aryl; C₆-C₁₈aryl which is substituted by C₁-C₁₈alkyl, C₁-C₁₈alkyl; or C₁-C₁₈alkyl which is interrupted by -O-; or R⁵ and R⁶ together form a five or six membered ring.

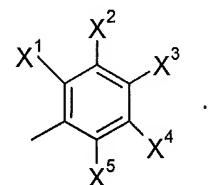
56. (new) A pyrimidine compound according to claim 55 wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and R⁵ and R⁶ are independently of each other H or C₁-C₁₈alkyl.

57. (new) A pyrimidine compound according to claim 56 wherein one of the groups W¹ to W⁵ and one of the groups Y¹ to Y⁵ is phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-.

58. (new) A pyrimidine compound according to claim 55 wherein X is



59. (new) A pyrimidine compound according to claim **58** wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

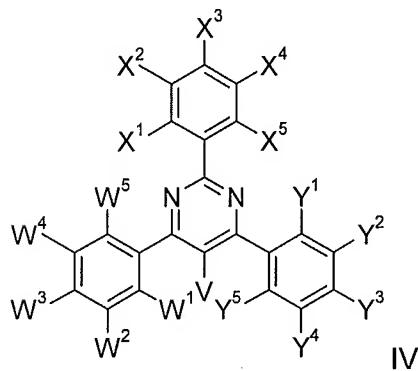
and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and R⁵ and R⁶ are independently of each other H or C₁-C₁₈alkyl.

60. (new) A pyrimidine compound according to claim **59** wherein one of the groups W¹ to W⁵ and one of the groups Y¹ to Y⁵ is phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-.

61. (new) A pyrimidine compound according to claim **60** wherein one of the groups X¹ to X⁵ is phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-.

62. (new) A pyrimidine compound according to claim **61** of formula IV



wherein W³, Y³ and X³ are independently of each other phenyl, biphenyl or prydyl, or phenyl, biphenyl or prydyl substituted by -OR⁵; halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O- and W¹, W², W⁴, W⁵, Y¹, Y², Y⁴, Y⁵, X¹, X², X⁴, X⁵ and V are H.